IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent of Isy Goldwasser et al.
Patent No. 7,767,627
Issued August 3, 2010
Confirmation No. 2173
For THE COMBINATORIAL SYNTHESIS OF INORGANIC OR COMPOSITE MATERIALS

October 12, 2010

REQUEST FOR EXPEDITED ISSUANCE OF CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE, SIR:

On studying the above-identified patent, the following error, apparently made by the Patent and Trademark Office, was found (the error is also noted on the attached form PTO/SB/44):

On the Front Cover of the Patent, Section 75, Inventors:

"Xian-Dong Sun, Fremont, CA (US)"

should read

-- Xiao-Dong Sun, Fremont, CA (US) --.

REMARKS

In accordance with 37 CFR 1.322, copies of the Patent Assignment Abstract highlighting the respective Assignment recorded on September 10, 2003, Declaration and Power of Attorney filed September 12, 2003 and the Notice of Allowance dated March 23, 2010, are attached.

We respectfully request that a certificate of correction be issued.

Respectfully submitted,

/Nicholas A Keppel/

Nicholas A. Keppel, Reg. No. 64,979 SENNIGER POWERS LLP 100 North Broadway, 17th Floor St. Louis, Missouri 63102 (314) 231-5400

NAK/mrt



United States Patent and Trademark Office





Assignments on the Web > Patent Query

Patent Assignment Abstract of Title

NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

Total Assignments: 5

Patent #: 7767627

Issue Dt: 08/03/2010

Application #: 08847967

Filing Dt: 04/22/1997

Inventors: Peter G. Schultz, Xiao-Dong Xiang, Gabriel Briceno, Kai-An Wang, Xiao-Dong Sun et al

Title: THE COMBINATORIAL SYNTHESIS OF INORGANIC OR COMPOSITE MATERIALS

Assignment: 1

Reel/Frame: 008818/0839

Recorded: 11/26/1997

Pages: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: GOLDWASSER, ISY

Exec Dt: 11/17/1997

Exec Dt: 11/14/1997

Exec Dt: 02/17/1999

ROSS, DEBRA A.

Assignee: SYMYX TECHNOLOGIES

3100 CENTRAL EXPRESSWAY

SANTA CLARA, CALIFORNIA 95051

Correspondent: TOWNSEND AND TOWNSEND AND CREW LLP

EUGENIA GARRETT-WACKOWSKI

TWO EMBARCADERO CENTER, 8TH FLOOR SAN FRANCISCO, CALIFORNIA 94111-3834

Assignment: 2

Reel/Frame: 010216/0791

Recorded: 09/10/1999

Pages: 31

Conveyance: CHANGE OF NAME IN RECORDED ASSIGNMENTS

Assignor: SYMYX TECHNOLOGIES

Assignee: SYMYX TECHNOLOGIES, INC.

3100 CENTRAL EXPRESSWAY SANTA CLARA, CALIFORNIA 95051

Correspondent: SYMYX TECHNOLOGIES, INC.

RONALD A. KRASNOW LEGAL DEPARTMENT

3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051

Assignment: 3

Reel/Frame: <u>013962/0168</u>

Recorded: 09/10/2003

Pages: 6

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: BRICENO, GABRIEL

Exec Dt: 09/19/2002 SUN, XIAO-DONG Exec Dt: 10/27/2002

WANG, KAI-AN Exec Dt: 04/18/2002 SCHULTZ, PETER G. Exec Dt: 09/16/2002 XIANG, XIAO-DONG Exec Dt: 03/31/2003

Assignee: REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE

1111 FRANKLIN STREET, 12TH FLOOR OAKLAND, CALIFORNIA 94607-5200

Correspondent: KING & SPALDING, LLP

MADELINE I. JOHNSTON, ESQ.

45TH FLOOR, 191 PEACHTREE STREET, N.E.

ATLANTA, GA 30303

Assignment: 4

Reel/Frame: 018936/0255

Recorded: 02/26/2007

Pages: 2

Conveyance: CONFIRMATORY LICENSE (SEE DOCUMENT FOR DETAILS).

Assignor: REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE

Exec Dt: 12/07/2006

Assignee: ENERGY, UNITED STATES DEPARTMENT OF

1000 INDEPENDENCE AVE., S.W.

WASHINGTON, DISTRICT OF COLUMBIA 20585

Correspondent: MARK P. DVORSCAK

U.S. DEPT. OF ENERGY, IPLD

9800 S CASS AVE. ARGONNE, IL 60439

Assignment: 5

Reel/Frame: 022939/0564

Recorded: 07/13/2009

Pages: 24

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: SYMYX TECHNOLOGIES, INC.

Exec Dt: 07/01/2009

Assignee: SYMYX SOLUTIONS, INC.

415 OAKMEAD PARKWAY

ATTN: LEGAL DEPT.

SUNNYVALE, CALIFORNIA 94085

* Correspondent: SYMYX SOLUTIONS, INC.

415 OAKMEAD PARKWAY LEGAL DEPARTMENT SUNNYVALE, CA 94085

Search Results as of: 10/12/2010 03:19 PM

If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350. Web Interface last modified: October 18, 2008 v.2.0.2

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PATENT Docket No. 220032001321

SUBSTITUTE DECLARATION FOR UTILITY PATENT APPLICATION

AS BELOW-NAMED INVENTORS, WE HEREBY DECLARE THAT:

Our residences, pust office addresses, and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: THE COMBINATORIAL SYNTHESIS OF NOVEL MATERIALS, the specification of which is attached hereto unless the following box is checked:

was filed on April 22, 1997 as United States Application Serial No. 08/847,967.

WE HEREBY STATE THAT WE HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

We acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any fineign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and application which designated at least one country other than the United States listed below and application which designated at least one country other than the United States listed below and application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below, by checking the bux, any foreign application for patent or inventor's have also identified below.

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Application No.	Country .		□Yes □	INO]
				1

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Laurice Senal No.	Filing Date
Application Senat No.	1,1,21
	<u> </u>

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(o) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

	Application Serial Filing Date	Status
	No.	Patented Pending DAbandoned
1	08/327,513 October 18, 1994	MPatented LiPending ClAbandoned
	08/438,043 May 8, 1995	Marginian Land

Dute 8/4/03	Name: Residence: Seo Arastradero Road, #505, Palo Alto, California 94306 Citizanship: United States of America Post Office Archese, 580 Arastradero Road, #505, Palo Alto, California 94306 Name: Debra A. ROSS Residence: 92.27 Green Ronch Road, Mountain Ranch, California 95246 Citizanship: United States of America Post Office Address: P.O. Box 237, Mountain Ranch, California 95246
Date	Name: Peter G. SCHULTZ Residence: 1650 La Jolla Rancho Road, La Jolla, California 92037 Citizenship: United States of America Post Office Address: 1650 La Jolla Rancho Road, La Jolla, California 92037
Date	Name: Xiao-Dong XIANG Residence: 1036 McCauloy Road, Danville, California 9426-1970 Crtizenship: United States of America Post Office Address: 1036 McCauley Road, Danville, California 9426-1970
Date	Name: Gabriel BRICEÑO Residente: 13504 Rexwood Avente, Baldwin Park, California 91706 Citizenship: United States of America Post Office Address: 13504 Rexwood Avente, Baldwin Park, California 91706
Date	Name: Xiao-Dong SUN Residence: 33288 Jamie Circle, Fremont, California 94555 Citizenship: People's Republic of China Post Office Address: 33288 James Circle, Francox, California 94555



Date

Name:

Kai-An WANG

Residence:

1082 West Hill Court Cupterino, California 95014

Citizenship: United States of America

Post Office Address: 1082 West Hill Court Cupterino, California 95014

PATENT Docket No. 220032001321

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	Country	Date of Filing	Priority Claimed?	i
Application No.	(AMILE)		□Yes □No	ļ
1		<u> </u>		

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date
, .	

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofur as the subject matter of each of the claims of this application is not disclosed in the prior United States or I'CT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Seria	Filing Date	Status	<u> </u>
08/327,513	October 18, 1994	阿Patented	□Pending □Abandoned
08/438,043	May 8, 1995	■ Patented	□Pending □Abandoned

Date	Name:	LEY GOLDWASSER
	Residence:	580 Apsarradaro Road, #505, Palo Alto, California 94306
	Citizenship:	United States of America
	Post Office Add	tress: 580 Arastradero Road, #303, Palo Alto, Califiania 94306
Date	Name:	Debra A. ROSS
	Residence:	P.O. Box 6235, Arnold, California 95223
	Chizenship:	United States of America
	Post Office Add	hess: P.O. Box 6235, Arnold, California 95223
Date	Name:	Peter G, SCHULTZ
	Residence	1650 La Jolla Rancho Road, La Jolla, California 92037
	Citizenship:	United States of America
		tress: 1650 La Jolla Rancho Road, La Julia, California 92037
6/16/03	·	
Date	Name:	Miao-Dong XIANG
	Residence:	1036 McCauley Road, Danville, California 94526-1970
	Citizenship:	United States of America
	Post Office Add	tress: 1036 McCauley Road, Danville, California 94526-1970
Date	Name:	Gabriel BRICERO
	Residence	13504 Rexwood Ayenue, Baldwin Park, California 91706
	Citizenship;	United States of America
	Post Office Add	tress: 13304 Rexwood Avenue, Baldwin Park, California 91706
Date	Name:	Xiao-Dong SUN
	Residence:	33288 Jamje Circle, Fremont, California 94555
	Citizenship:	People's Republic of China
		ross: 33288 Jamie Circle, Fremont, California 94555

Kai-An WANG

Date

Name:

Residence:

1082 West Hill Court Cupertino, California 95014

United States of America Citizenship:

Post Office Address: 1082 West Hill Court Cupertino, California 95014



PATENT Docket No. 220032001321

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		Date of Filing	Priority Claimed?	ļ
	Application No. Country		□Ycs □No	

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08/327,513	October 18, 1994	[ElPatented	Pending	[]Ahandoned
08/438,043	May 8, 1995	⊠ Patented	Pending	□Abandoned

Date	Name: Residence: Citizenship: Post Office Add	Isy GOLUWASSER 580 Arestratero Road, #505, Palo Alto, California 94306 United States of America ress: 580 Arastradero Road, #505, Palo Alto, California 94306
Date	Name: Residence: Citizenship: Post Office Add	Debra A, ROSS P.O. Box 6235, Arnold, California 95223 United States of America ress: P.O. Box 6235, Arnold, California 95223
Date	Name: Residence: Citizenship: Post Office Add	Poter G. SCHULTZ 1650 La Julia Rancho Road, La Jolia, California 92037 United States of America tress: 1630 La Julia Rancho Road, La Jolia, California 92037
Date	Name: Residence: Citizenship: Post Office Add	Xiao-Dong XIANG 1036 McCauley Road, Danville, California 94526-1970 United States of America iress: 1036 McCauley Road, Danville, California 94526-1970
Date	Name: Residence: Citizenship: Post Office Add	Gabriel BRICEÑO 13.904 Rexwood Avenue, Baldwin Park, California 91706 United States of America dress: 13504 Rexwand Avanue, Baldwin Park, California 91706
5/16/03.	Name: Residence: Citizenship: Post Office Ad	Xian-Dong SUN 33288 Jamie Circle, Fremont, California 94355 People's Republic of Chins dress: 33288 Jamie Circle, Fremont, California 94555

Docker No. 220032001321

Kai-An WANG

Date

Name: 1082 West Hill Court Cupertino, California 95014 Residence:

United States of America

Citizenship: United States of America
Post Office Address: 1082 West Hill Court Cupertino, California 95014

Docket No. 220032001321

PATENT Docket No. 220032001321

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We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No. Country		Date of Filing	Priority (laimed?
			□Yes	□No

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

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08/327,513	October 18, 1994	EPatented □Pending □Abandoned
08/438,043	May 8, 1995	☑Patented ☐Pending ☐Abandoned

5/1/03

Name: Isy GOLDWASSER

Residence:

580 Arastradero Road, #505, Palo Alto, California 94306

Citizenship:

United States of America

Post Office Address: 580 Arastradero Road, #505, Palo Alto, California 94306

Date

Name:

Debra A. ROSS

Residence:

P.O. Box 6235, Arnold, California 95223

Citizenship:

United States of America

Post Office Address: P.O. Box 6235, Arnold, California 95223

Date

Name:

Peter G. SCHULTZ

Residence:

1650 La Jolla Rancho Road, La Jolla, California 92037

Citizenship:

United States of America

Post Office Address: 1650 La Jolla Rancho Road, La Jolla, California 92037

Date

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Xiao-Dong XIANG

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1036 McCauley Road, Danville, California 94526-1970

Citizenship:

United States of America

Post Office Address: 1036 McCauley Road, Danville, California 94526-1970

Date

Name:

Gabriel BRICEÑO

Residence:

13504 Rexwood Avenue, Baldwin Park, California 91706

Citizenship:

United States of America

Post Office Address: 13504 Rexwood Avenue, Baldwin Park, California 91706

Date

Name:

Xiao-Dong SUN

Residence:

33288 Jamie Circle, Fremont, California 94555

Citizenship;

People's Republic of China

Post Office Address: 33288 Jamie Circle, Fremont, California 94555

Date

Name:

Kai-An WANG

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1082 West Hill Court Cupertino, California 95014

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PATENT Docket No. 220032001321

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Application No.	Date of Filing	Printity Claimed?]	
Ајансацон 140:	Country		□Yes □No]

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Application Serial	Filing Date	Status .
No.		Extended Pending Abandoned
08/327,513	October 18, 1994	Mratemed 2.
F	May 8, 1995	BPatented □Pending □Abandoned □
08/438,043	1110/ 4	•

Dato	Name: Residence: Cltizenship: Post Office Addr	Isy GOLDWASSER 580 Arasuadero Road, #505, Palo Alto, California 94306 United States of America ess: 580 Arasuadero Road, #505, Palo Alto, California 94306
Dяte	Name: Residence: Citizenship: Post Office Add	Detre A. ROSS P.O. Box 6235, Arnold, California 95223 United States of America cos: P.O. Box 6235, Arnold, California 95223
Aleles Date	Name: Residence: Citizenship: Post Office Add	Peter O.SCHULTZ 1650 La Jolla Rancho Rosd, La Jolla, California 92037 United States of America ress: 1650 La Jolla Rancho Rosd, La Jolla, California 92037
Date	Nama: Residence: Citizenship: Pust Office Add	Xiao-Dong XIANG 1036 McCauley Road, Danvillo, California 94526-1970 United States of America bress: 1036 McCauley Road, Danville, California 94526-1970
Date	Name: Residence! Citizenship: Post Office Ad	Gabriel BRICENO 13504 Rexwood Avenue, Baldwin Park, California 91706 United States of America dress: 13504 Rexwood Avenue, Baldwin Park, California 91706
Date	Name Residence: Clitzenship: Post Office Ad	Xiao-Dong SUN 33288 Jamie Cirole, Fremont, California 14555 People's Republic of China dress: 33288 Jamie Circle, Fremont, California 94555

. 4

Name:

Kai-An WANG

Residence: Date

1082 West Hill Court Cupertino, California 95014

Citizenship:

United States of America

Post Office Address: 1082 West Hill Court Cupertino, California 95014



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,			□Үез	□No

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	Citizenship:	United States of America
		s: 580 Arastradero Road, #505, Palo Alto, California 94306
Date	Name:	Debra A. ROSS
	Residence:	P.O. Box 6235, Arnold, California 95223
	Citizenship:	United States of America
		s: P.O. Box 6235, Arnold, California 95223
Date	Name:	Peter G. SCHULTZ
	Residence:	1650 La Jolla Rancho Road, La Jolla, California 92037
	Citizenship:	United States of America
		s: 1650 La Jolla Rancho Road, La Jolla, California 92037
Date	Name:	Xiao-Dong XIANG
	Residence:	1036 McCauley Road, Danville, California 94526-1970
	Citizenship:	United States of America
_	Post Office Addres	s: 1036 McCauley Road, Danville, California 94526-1970
4/30/2003	176	Stranges
Date	Name:) Gabriel BRICEÑO
	Residence: V	13304 Rexwood Avenue, Baldwin Park, California 91706
	Citizenship:	United States of America
	Post Office Address	s: 13504 Rexwood Avenue, Baldwin Park, California 91706
Date	Name:	Xiao-Dong SUN
Dave	Name: Residence:	33288 Jamie Circle, Fremont, California 94555
		· · · · · · · · · · · · · · · · · · ·
	Citizenship:	People's Republic of China

Post Office Address: 33288 Jamie Circle, Fremont, California 94555

Date

Name:

Kai-An WANG

Residence:

1082 West Hill Court Cupertino, California 95014

Citizenship:

United States of America

Post Office Address: 1082 West Hill Court Cupertino, California 95014

PATENT Docket No. 220032001321

SUBSTITUTE DECLARATION FOR UTILITY PATENT APPLICATION

AS BELOW-NAMED INVENTORS, WE HEREBY DECLARE THAT:

Our residences, post office addresses, and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: THE COMBINATORIAL SYNTHESIS OF NOVEL MATERIALS, the specification of which is attached hereto unless the following box is checked:

was filed on April 22, 1997 as United States Application Serial No. 08/847,967.

WE HEREBY STATE THAT WE HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

We acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

	Application No.	Country	Date of Filing	Priority C	laimed?
i				□Yes	□No

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Script No.	Filing Date	Status
08/327,513	October 18, 1994	■Patented □Pending □Abandoned
08/438.043	May 8, 1995	EPatented □Pending □Abandoned

Date	Name: Residence: Citizenship: Pust Office Addre	Isy GOLDWASSER 580 Arastradero Ruad, #505, Palo Alto, California 94306 United States of America 198: 580 Arastradero Ruad, #505, Palo Alto, California 94306
Date	Name: Residence: Citizenship: Post Office Addre	Debra A. ROSS P.O. Box 6235, Arnold, California 95223 United States of America ass. P.O. Box 6235, Arnold, California 95223
Date	Name: Residence: Cirlzenship: Post Office Addr	Peter G. SCHULTZ 1630 La Julia Rancho Road, La Jolla, California 92037 United States of America ess: 1650 La Julia Rancho Road, La Julia, California 92037
Date	Name: Residence: Citizenship: Post Office Addi	Xiao-Dong XIANG 1036 McCauley Road, Danville, California 94526-1970 United States of America ress: 1036 McCauley Road, Danville, California 94526-1970
Date	Name: Recidence: Citizenship: Post Office Add	Gabriel BRICEÑO 13504 Rexwood Avenue, Baldwin Park, California 91706 United States of America ress: 13504 Regwood Avenue, Baldwin Park, California 91706
Date	Name: Residence:	Xiao-Dong SUN 33288 Jamie Circle, Fremont, California 94555 People's Republic of China

Docket No. 220032001321

4-18-2003

Name: Residence: Kai-An WANG

Date

1082 West Hill Court Cupertino, California 95014

Citizenship: United States of America

Post Office Address: 1082 West Hill Court Cupertino, California 95014

RECEIVED

SEP 1 2 2003

Docket No. 220032001321

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

lay GOLDWASSER and Debra A. ROSS

08/847,967 Serial No.:

Filing Date: April 22, 1997

THE COMBINATORIAL SYNTHESIS OF NOVEL MATERIALS

Examiner: M. Baker

Group Art Unit: 1627

STATEMENT BY KALAN WANG IN SUPPORT OF REQUEST TO CORRECT INVENTORSHIP PURSUANT TO 37 C.F.R. § 1,48(a)(2)

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

- I, Kai-An Wang, doolare as follows:
- I reside at 1082 West Hill Court Cupertino, California 95014;
- I am an inventor of the above-referenced patent application; 2)
- The error in inventorship occurred without deceptive intention on my part. 3)

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and

pa-721850

Serial No. 08/847,967 Docket No. 220032001321



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

78230

08/847,967

7590

03/23/2010

Senniger Powers LLP (SXLB) 100 NORTH BROADWAY 17TH FLOOR ST. LOUIS, MO 63102

EXAMINER			
STEELE,	AMBER D		
ART UNIT	PAPER NUMBER		
1630			

DATE MAILED: 03/23/2010

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Isv Goldwasser **SXLB 5266** 2173

TITLE OF INVENTION: THE COMBINATORIAL SYNTHESIS OF NOVEL MATERIALS

04/22/1997

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	XXX NO	\$75\$ \$1,510	\$0	\$0	\$258 \$1,510	06/23/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTILS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAÍD ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification a) specifying a new co	or maint orrespond	dence address;	and/or (b) in	dicating a sepa	rate "F	EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
78230 7590 03/23/2010 Senniger Powers LLP (SXLB) 100 NORTH BROADWAY 17TH FLOOR				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO (571) 273-2885, on the date indicated below.					ited with the United mail in an envelope or being facsimile cated below.
ST. LOUIS, MC	63102								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTORNEY 1	DOCKET NO.	CON	FIRMATION NO.
08/847,967 TITLE OF INVENTION	04/22/1997 I: THE COMBINATORI	AL SYNTHESIS OF NO	Isy Goldwasser VEL MATERIALS			SXLE	3 5266		2173
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PRE	EV. PAID ISSUE	FEE TOT	AL FEE(S) DUE	Т	DATE DUE
nonprovisional	**ES NO	\$735£ \$1,51	0 \$0		\$0		\$75% \$1,5	10	06/23/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
STEELE, A	AMBER D	1639	506-022000						
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE; Uni	lication (or "Fee Address")2 or more recent) attach ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	" Indication form	data will appear on th	natively, single firr or agent attorneys I be print r type) ne patent g an assig	m (having as a t) and the name s or agents. If r ted.	member a es of up to no name is ee is identifie	2d below, the do	ocumer	it has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):	☐ Indi	ividual 🖵 Co	rporation or o	ther private gro	oup enti	ity Government
	are submitted: No small entity discount p	permitted)	A check is enclose Payment by credit The Director is he overpayment, to E	ed. t card. Fo	orm PTO-2038	is attached.			
5. Change in Entity Sta	tus (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no	1	-1-:: SDAAT	T 17MTPITTV o	totus Soc 27 Ci	ZD 1 22	((a)(2)
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepted tes Patent and Trademark	from anyone other th	-	-				
Authorized Signature			<u>.</u>	-	Date				
Typed or printed name Registration No				<u>_</u>					
Alexanoria, virginia 223	313-1430.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR opersons are required to respect to the contract of the co							



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/847,967	(04/22/1997	Isy Goldwasser	SXLB 5266	2173
78230	7590	03/23/2010		EXAM	INER
Senniger Pov	vers LLP (S	SXLB)		STEELE, A	AMBER D
100 NORTH	BROADWA			ART UNIT	PAPER NUMBER
17TH FLOOR ST. LOUIS, N	=			1639 DATE MAILED: 03/23/2010	n

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
		"
Notice of Allowability	08/847,967 Examiner	GOLDWASSER ET AL. Art Unit
	AMBER D. STEELE	1639
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>March 11, 2009</u> .		
2. X The allowed claim(s) is/are 15-24, 26, 30-35, 42, 43, 45-48	3 <u>, 51-56, 58-60, 64-72, 74-91, 93-9</u>	7 <u>, and 99</u> .
 3.	been received. been received in Application No. cuments have been received in this of this communication to file a repl IENT of this application. itted. Note the attached EXAMINE as reason(s) why the oath or declar of be submitted. Son's Patent Drawing Review (PTC) as Amendment / Comment or in the cast of BIOLOGICAL MATERIAL	s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of vings in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material /Amber D. Steele/ Primary Examiner, Art Unit 1639	5. Notice of Informal 6. Interview Summar Paper No./Mail D 7. Examiner's Amend 8. Examiner's Staten 9. Other	ry (PTO-413), late

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

	Page1 of1
PATENT NO. : 7,767,627 B1	
APPLICATION NO.: 08/847,967	
ISSUE DATE : August 3, 2010	
INVENTOR(S) : Goldwasser et al.	
It is certified that an error appears or errors appear in the above-identified patent and is hereby corrected as shown below:	that said Letters Patent
On the Front Cover of the Patent, Section 75, Inventors:	
"Xian-Dong Sun, Fremont, CA (US)"	
should read	
Xiao-Dong Sun, Fremont, CA (US)	

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Senniger Powers LLP 100 North Broadway, 17th Floor St. Louis, Missouri 63102

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.